



MAJOR SOURCE OPERATING PERMIT APPLICATION
CONTROL EQUIPMENT - ADSORBERS

1. FACILITY NAME:	2. EMISSION SOURCE (IDENTIFY):					
3. STACK ID OR FLOW DIAGRAM POINT IDENTIFICATION (S):						
4. DESCRIBE THE DEVICE IN USE. LIST THE KEY OPERATING PARAMETERS OF THIS DEVICE AND THEIR NORMAL OPERATING RANGE.						
5. MANUFACTURER AND MODEL NUMBER (IF AVAILABLE):	6. YEAR OF INSTALLATION					
7. ARE YOU RECOVERING SOLVENT? IF THE ANSWER IS "YES", PLEASE DESCRIBE.						
8. LIST OF POLLUTANT (S) TO BE CONTROLLED AND THE EXPECTED CONTROL EFFICIENCY FOR EACH POLLUTANT:						
POLLUTANT	INLET CONCENTRATION		OUTLET CONCENTRATION		POLLUTANT CAPTURE EFFICIENCY (%)	ADSORBER EFFICIENCY (%)
	GR/ACF	PPMV	GR/ACF	PPMV		
9. IF YOU WERE REQUIRED TO ANSWER ITEM #8, PLEASE DESCRIBE HOW THE BED BREAK THROUGH IS MONITORED OR CONTROLLED.						
10. DISCUSS HOW COLLECTED MATERIAL IS HANDLED FOR REUSE OR DISPOSAL. INDICATE IF THE BED MATERIAL IS DISPOSABLE. DISCUSS METHOD OF DISPOSAL OR REGENERATION METHOD.						
11. IF THIS CONTROL EQUIPMENT IS IN SERIES WITH SOME OTHER CONTROL EQUIPMENT, STATE AND SPECIFY THE OVERALL EFFICIENCY.						
12. PAGE NUMBER:		REVISION NUMBER:		DATE OF REVISION:		